05-09-05

PTO/SB/21 (04-04)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/792,374 TRANSMITTAL Filing Date March 3, 2004 **FORM** First Named Inventor Levy et al. (to be used for all correspondence after initial filing) Art Unit 1642 **Examiner Name** not yet assigned Total Number of Pages in This Submission Attorney Docket Number 9692-000042 ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form __ Drawing(s) Technology Center (TC)

Fee Attached		Licensing-related Papers			ppeal Communication to Board of ppeals and Interferences	
Amendment / Reply		Petition			ppeal Communication to TC Appeal Notice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application		□P	roprietary Information	
Affidavits/decl	laration(s)	Power of Attorney, Revocation Change of Correspondence Address		□s	tatus Letter	
Extension of Time	Request	Terminal Disclaimer		Other Enclosure(s) (please identify below):		
Express Abandon	ment Request	Request for Refund CD, Number of CD(s)			Form 1449; copies of 3 other documents; copy of International Search Report; and	
Information Disclo	sure Statement				return postcard.	
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.				
Response to Missing Parts/ Incomplete Application			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. Сар		
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm <i>or</i> Individual name	Harness, Dickey & Pierce, P.L.C.		Attorney Name Michael J. Lang, Ph.D.		Reg. No. 51,120	
Signature	Signature // // //		Z			
Date	S	15/8	5+			

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/792,374

Filing Date:

March 3, 2004

Applicant:

Levy et al.

Group Art Unit:

1642

Examiner:

not yet assigned

Title:

Classification of Patients Having Diffuse Large B-Cell Lymphoma

Based Upon Gene Expression

Attorney Docket:

9692-000042

Director of the United States Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

	B. Any patents, publications or other inf 1449 or on the copies of PTO-892, but which previously cited by or submitted to the PTO which has been relied upon for an earlier filing	ch are not enclosed herewith, were in one of the following applications
	U.S. Serial Number	U.S. Filing Date
	C. This is a PCT application in the entry States. A copy of the International Search Reinformation. The documents listed on the International Search Reinformation. The documents listed on the International Search attached Form 1449 for consideration any patent resulting from this application. If from the US, EPO, or JPO search authorities have been supplied to the USPTO under believed to be in the file of the above-identified	eport is attached for the Examiner's atternational Search report are listed by the Examiner and for listing on the International Search report was a, copies of these references should the trilateral agreement and are
III.	CONCISE EXPLANATION OF THE RELEVA	NCE (check at least one box)
	A. Except as may be indicated below in (I other information are in the English language	•
	B. A concise explanation of the relevance information listed that is not in the English lar § 1.98(a)(3)):	
	1. See the attached foreign pate counterpart foreign application:	ent office communication from a
	2. English translations are provided	:
	3. Other:	
	C. The following additional information consideration.	n is provided for the Examiner's
Inte	ernational Search Report for PCT/US2004/0348	374 dated April 8, 2005; 3 pages.

IV.	CROS	SS REFERENCE TO R	ELATED APPLICATION(<u>S)</u>
	contai bringi	in(s) subject matter th ng this(these) applicati	at may be related to th	co-pending application(s) e present application. By attention, Applicant(s) does C. § 122.
		<u>Serial No.</u>	Filing Date	Art Unit
V.	THIS	IDS IS BEING FILED (JNDER	
	A. 🗌	37 C.F.R. § 1.97(b) : (c	heck <u>only</u> one box)	
		than a continued pro		a national application other ler § 1.53(d) (37 C.F.R. §
			international application (of the national stage as set 37 C.F.R. § 1.97(b)(2)). No
		1.97(b)(3)). No fee of Office Action on the under 37 C.F.R. § 1 1.97(e) below; or, if	or certification is required merits has been issued .97(c) and see the certing no certification has been	on the merits (37 C.F.R. § d. In the event that a first , please consider this IDS fication under 37 C.F.R. § made, charge our deposituired by 37 C.F.R. § 1.17(p)
				after the filing of a request 114. No fee or certification
	В. 🖂	37 C.F.R. § 1.97(c): (c	heck <u>only</u> one box)	
			lowance under 37 C.F.R.	e Action under 37 C.F.R. § § 1.311, or an action that
		1. No certification; by 37 C.F.R. § 1.17(p		ount of \$180.00 is required
		2. See the certifica	tion below. No fee is requ	uired.

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \boxtimes each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. \square no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

A. A check in the amount of \$180.00 is enclosed for the above identified fee.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Dated:

By: 💆

Michael J. Lang, Ph.D.

Respectfully submitted,

Reg. No. 51,120

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600 MIL/csd



ed on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

SERIAL NO.		
10/792,374		
GROUP		
1642		

U.S. P	ATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FORE	IGN PATEN	IT DOCUMENTS	3				
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.							

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials				
1.		Hans, C.P. et al.; "Confirmation of the molecular classification of diffuse large B-cell lymphoma by imunohistochemistry using a tissue microarray"; Blood; Vol. 103, No.1; September 22, 2003; pgs. 275-282.			
2.		Lossos, I.S. et al.; "Prediction of survival in diffuse large B-cell lymphoma based on the expression of six genes"; The New England Journal of Medicine; Vol. 350, No. 18; April 29, 2004; pgs. 1828-1837.			
3.		Wright, G. et al.; "A gene expression based method to diagnose clinically distinct subgroups of diffuse large B cell lymphoma"; Proceedings of the National Academy of Sciences of the United States of America"; Vol. 100, No. 17, August 19, 2003			

	
Examiner:	Date Considered: